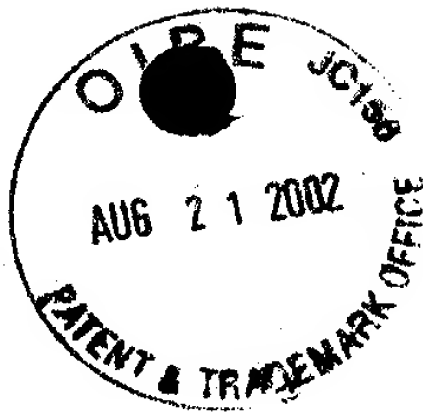


Doc. Id. 56284  
ENKEL 8371



2834  
#14/B  
D. EVANS  
8.29.02

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Mats LEIJON et al.

Serial No.: 09/554,908

Filed: May 22, 2000

Art Unit: 2834

Examiner: Mullins, B.

Atty. Doc. No. 66291-167

TECHNOLOGY CENTER 2834

AUG 23 2002

RECEIVED

**FOR: ELECTRICITY SUPPLY SYSTEM**

**AMENDMENT**

August 21, 2002

Hon. Commissioner of Patents and Trademarks  
Washington, D.C.

Dear Sir:

In response to the Office Action of May 21, 2002, please amend the application as follows:

**IN THE SPECIFICATION:**

Page 6, line 25, substitute the following paragraph:

B1  
The present invention provides an electricity supply system employing an electrical device having a winding with two semiconducting layers and an intermediate solid insulation forming equipotential surfaces.

**IN THE CLAIMS:**

B2  
Claim 1. (Amended) An electricity supply system for traction, comprising a 3-phase high voltage distribution line, a transformer station connected to at least two of the three phases of the distribution line or to a symmetrizing device converting three phases to two phases, and having a